

Title (en)

Thermally insulating leaf assembly

Title (de)

Thermisch isolierende Flügelanlage

Title (fr)

Installation de battant à isolation thermique

Publication

EP 2400099 B1 20160713 (DE)

Application

EP 11004017 A 20110516

Priority

DE 102010017586 A 20100625

Abstract (en)

[origin: EP2400099A1] The system (1) has a space element cooperating with a thermally insulating sliding wing (10) with respect to thermal insulation of two compartments (8, 9) from each other. Profile halves (21) and a sealing profile (30) are respectively provided with a brush seal (33) and a sealing lip (34). The seal and the lip are formed or arranged in a predetermined position of the space element relative to the wings such that the seal and the lip enclose a cavity (5) alone or in connection with portions of the wing and/or the space element in a thermally insulating manner.

IPC 8 full level

E06B 1/32 (2006.01); **E06B 3/263** (2006.01); **E06B 3/46** (2006.01); **E06B 7/22** (2006.01); **E06B 7/23** (2006.01)

CPC (source: EP)

E06B 1/325 (2013.01); **E06B 3/26301** (2013.01); **E06B 3/26347** (2013.01); **E06B 3/46** (2013.01); **E06B 7/22** (2013.01); **E06B 7/2312** (2013.01); **E06B 2003/26398** (2013.01)

Citation (opposition)

Opponent : GEZE GmbH

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Opponent : agtatec ag

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DOCDB simple family (publication)

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EP 11004017 A 20110516; DE 102010017586 A 20100625